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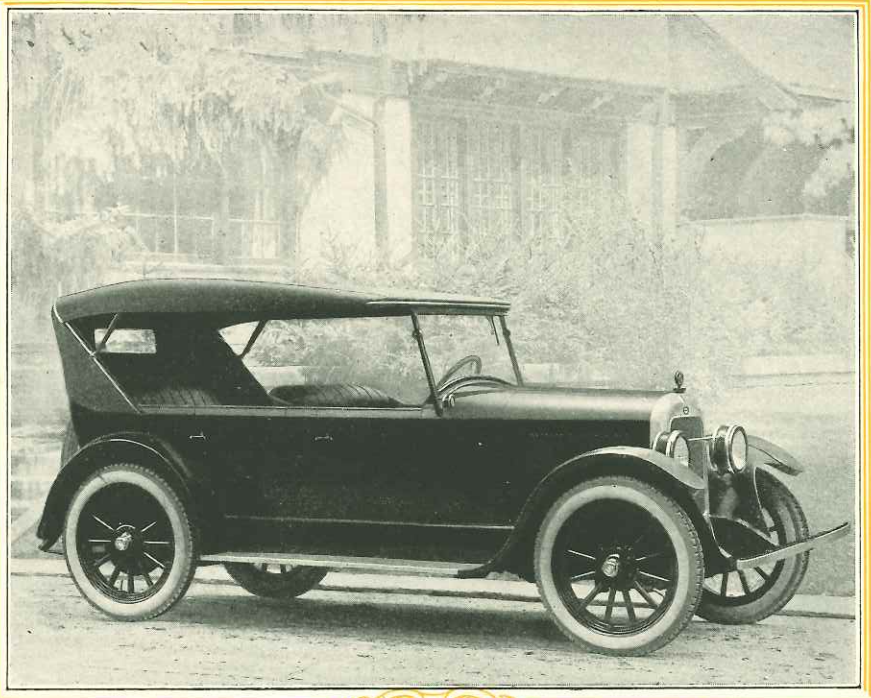
EARL MOTORS
INC.
JACKSON, MICHIGAN

The EARL MOTOR CAR

CAPITAL CITY GARAGE CO.,
Distributors
EARL MOTORS

Show Room
1818 14th St., N. W.

Service Station
410 8th St., N. W.



The
EARL
TOURING CAR
$1285

$1125. Delivered

Automobile Show,
Washington, D.C.,
March 29, 1922.

The EARL Touring Car

The Earl embodies the five essentials of a worth-while motor car: appearance, performance, comfort, economy, durability

A HAPPY combination of beauty and utility. It has that "eye appeal" which creates favorable interest and that excellence of mechanical design which insures lasting pride in ownership.

No car in its class is so satisfying in its detail of equipment and finish.

The lines are low and racy, but the seats, pitched at just the right angle, are luxurious and comfortable; excellent vision from the rear seat; ample leg room; special drum type head and parking lights; linoleum floor boards; nickel trimmed throughout; attractive hardware.

No car in its price field incorporates in its construction so many sterling quality features. The motor is of small bore and long stroke, perfect cooling, dependable carburetion and ignition, vacuum gasoline feed, worm and gear steering control, disc clutch, good brakes, seven-inch frame, and sturdy axles.

EARL QUALITY FEATURES

Genuine black walnut garnish rails are mounted along the sides of the body, with a highly polished walnut instrument board.

A bevel plate glass is equipment in the rear curtain.

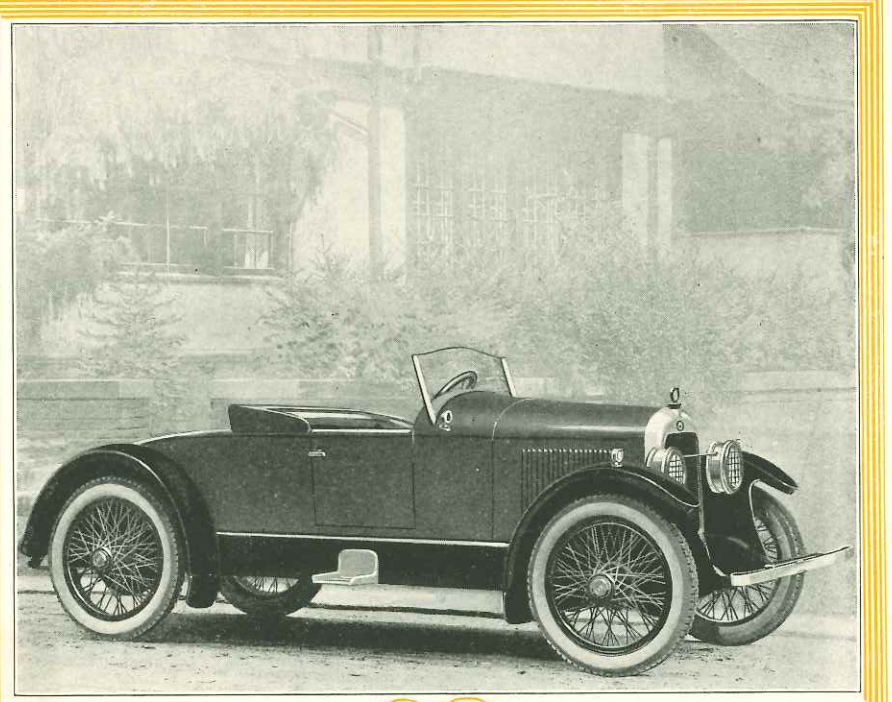
The upholstering is genuine pebble grain leather.

A robe rail and strong, well finished foot rest are provided in the tonneau.

It is equipped with a one-piece ventilating windshield, and wiper.

The ignition switch is mounted on a raised bracket to the left of the steering column, bringing it within finger's reach of the steering wheel.

The color is Lake green with black chassis, and whipcord, double texture top.



The
EARL
ROADSTER
$1485

$1610. Delivered

The EARL Roadster

Conservative enough for the gentleman who doesn't like crowds. Snap enough for the boy and girl who still have a full life to live

PERHAPS of all the models offered in our line the Roadster will find the most instant favor. Contrary to general practice, it lists for slightly more than the Touring Car—but it is "custom-built." It is specially painted to suit the individual owner's taste. Upholstery, too, is a matter of wide choice.

It is low and rakish in appearance.

It has a world of power. It is fast, too. And it rides well. Miles will not tire you. The open road is a never-ending pleasure.

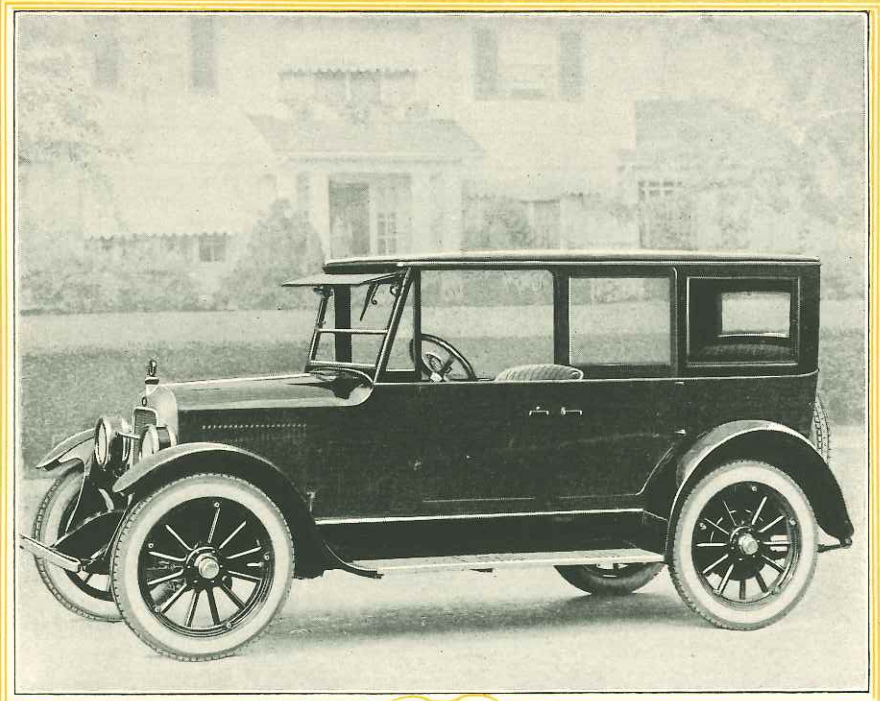
A delightful car to own and operate. An appearance of distinction far beyond any accepted standards of value. The ideal car for the young man, or for that matter, any man who wants a personal vehicle that he will be proud of in any company.

This car will be very popular with the young girl who likes unusual lines—lots of power and get-away. Plenty of room for your golf sticks and luggage for over the week-end.

EARL QUALITY FEATURES

With special parking lights on the fenders, individual steps, a luggage compartment ample for your needs, colors and upholstery to suit any taste, the Earl Roadster with its flexible power and instant pick-up gives you a high-powered car with low sweeping lines, which custom coach builders could hardly better.

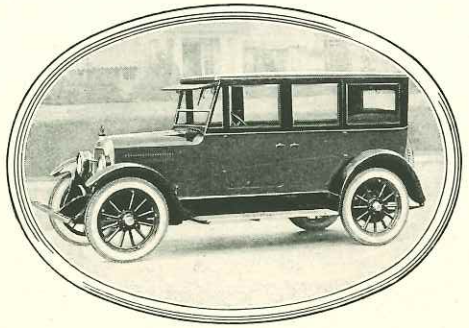
A one-piece windshield with windshield wiper, a highly polished black walnut instrument board, and porthole ventilators on either side, round out the special equipment.



The
EARL
TOURING SEDAN
$1595

The EARL Touring Sedan

The comforts of a closed car without its cost



An open or a closed car just as you wish

IT takes just a moment to change an Earl Touring Sedan from a closed car to an open car, or to reverse the process. It is very simple, very easy. The bevelled plate glass windows are instantly removable and fit snugly into concealed, rattle-proof compartments in the body of the car. These compartments steal no luggage space from the passengers, so skillful is their arrangement.

The Earl Touring Sedan is a new and distinctive model. Not a good car with a winter top, but an individualized, specific type of an Earl Car—an all-season car—an open or a closed car quickly and easily convertible.

Sliding windows and cowl ventilator furnish ample ventilation in the Earl Touring Sedan except in the hottest kind of weather.

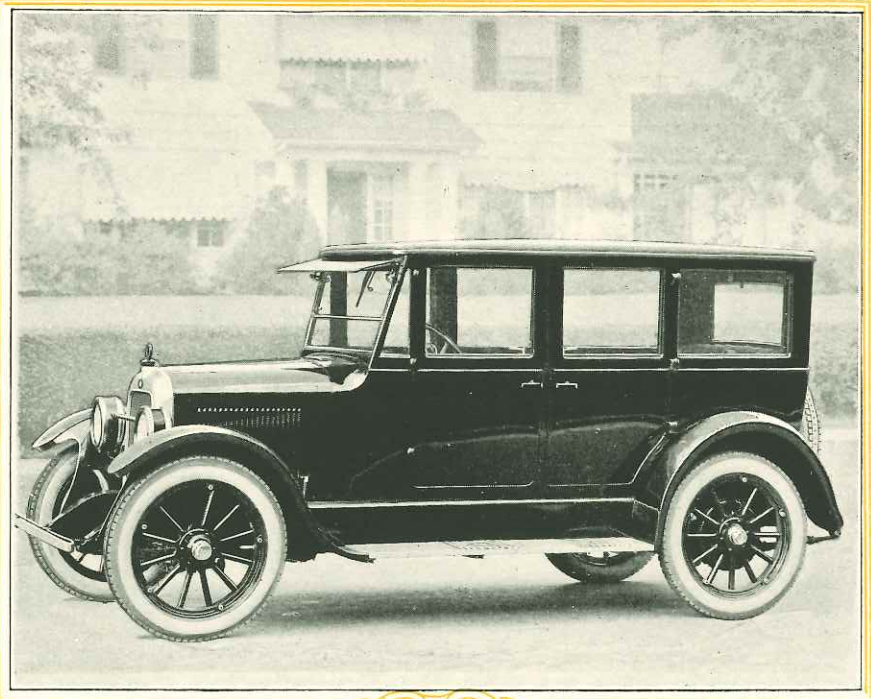
The Earl Touring Sedan has all of the comforts and durable refinements of a closed car at a saving of hundreds of dollars.

EARL QUALITY FEATURES

The seat cushions are of genuine Spanish leather, a hospitable dark green to blend with the soft Lake green of the car itself. Springs in the cushions that will not sag. Pitched at just the right angle for comfort. Also, this leather upholstered interior will withstand hard wear and abuse.

The man whose car must be a thing of utility as well as comfort and beauty, will appreciate this feature.

In addition to the conventional equipment, there are a sun visor and running board mats. The hardware is Colonial in design.



The
EARL
SEDAN
$1995

$1860. Delivered

The EARL Sedan

The open car owner of today is the closed car buyer of tomorrow

ALL-WEATHER comfort is insured in this beautiful Sedan. Not only does the coach work conform to the very best practice in body building, but the interior dimensions have received that painstaking care and thought to which they are entitled: ample leg room front and rear; proper width of seats; adequate head room; clear vision in all directions.

The cushions, too, are deep and they are pitched at the angle for maximum comfort. And finally, the upholstering itself is of the finest of materials, beautiful and lasting.

The same graceful lowness of line which distinguishes the Touring Car obtains in the Sedan; the same freedom from vibration; facility of control—plus that restful ease and comfort which only the enclosed feature makes possible.

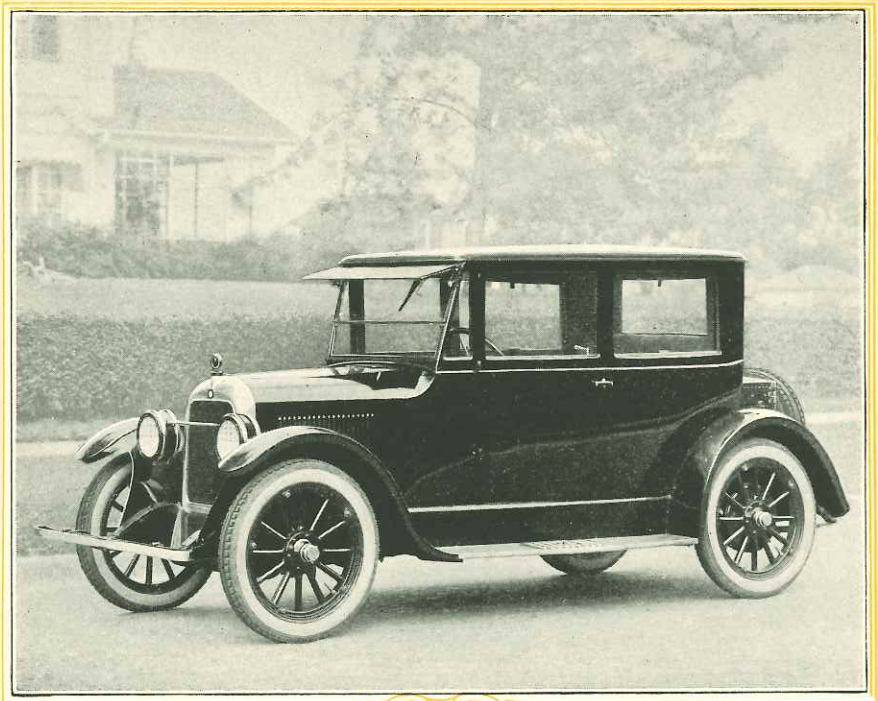
The Earl Sedan equipment is very complete. It includes a sun visor, windshield wiper, Perfection heater and running board mats.

EARL QUALITY FEATURES

Equipped with a two-piece ventilating windshield with a rear view mirror and wiper mounted on the upper half, a Perfection heater, a robe rail in the tonneau, running board mats, while the floor, both front and rear, is covered with carpet, this five-passenger Sedan offers all the refinement of cars costing many times its price.

The upholstery is all-wool blue broadcloth, while the instruments are mounted in the same manner as on the Touring Car. A dome light is furnished with the switch mounted on body panel to the left of the driver.

The body is deep ultramarine blue with black fenders and chassis.



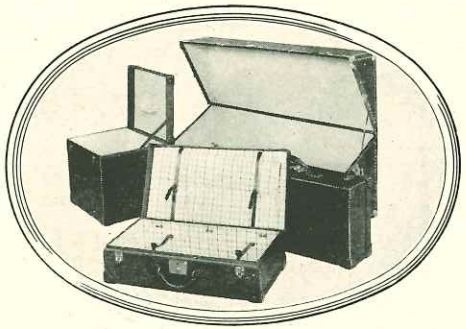
The EARL BROUGHAM

$1995

$1860. Delivered

The EARL Brougham

Every motor car owner will eventually buy a closed car



The trunk contains a hat box and two suitcases

THIS Brougham will need no particular recommendation once it is explained that it is a full four-passenger car. Four roomy seats—no crowding, no cramped, unnatural positions such as have been necessary in the staggered seat Coupes with which we have become familiar.

It is indeed remarkable that until very recently the buying public have been forced to make great sacrifices in comfort and convenience to secure that increased sociability and intimacy which the more compact type of enclosed car permits.

The ease with which the Earl Brougham handles will make a very powerful appeal to physicians, to business men, to their wives, and, indeed, to everyone who is seeking a vehicle of distinction.

EARL QUALITY FEATURES

With a swank, long grain, French finish, Duratex covered, nickel-studded trunk, that is both dust and waterproof, containing a grain seal leather hat box, and two suitcases, the Brougham offers a convenient storage place while traveling.

Equipped with a two-piece ventilating windshield with both a rear view mirror and wiper mounted on the upper half, a Perfection heater and a carpet covering the entire floor, the Brougham is an exceptionally attractive car.

The simple elegance of the Brougham interior, lined with Abalonian grey heavy brocade, is enhanced by the dull platinum finished fittings, giving an unusually distinctive touch.

The EARL DELIVERY SCREEN

$1085

The EARL Delivery SCREEN

Economical in first cost and upkeep—handsome and dependable

No other delivery car offers you so much for your money

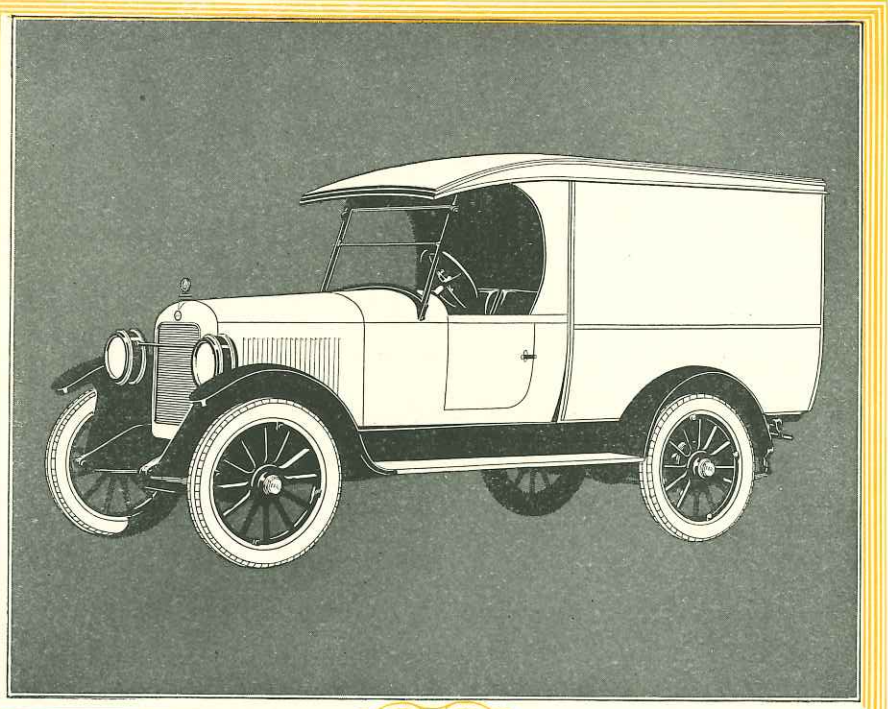
THE Earl Motor Delivery is not merely a commercial body placed on a passenger car chassis. It is the result of thorough study of light delivery needs and careful adjustment of all working parts especially to fit those needs. That is the great reason why it is as nearly trouble-proof as any mechanism can be—why business concerns which have used other types of motor delivery are so enthusiastic over the Earl.

It is handsome—the sloping hood and tilted windshield are very graceful. There is quality in every line. There is very little to get out of order. The body is neither stubby nor yet with so long an overhang that the rear end sags. Yet the load space is more than ample.

EARL QUALITY FEATURES

Regular equipment includes electric headlights with non-glare lenses, dash light operated from instrument board; pressure oil gauge; gasoline gauge; ammeter; speedometer; Boyce moto-meter; spare rim; jack, tire pump and complete set of tools; storm curtains for driver's cab.

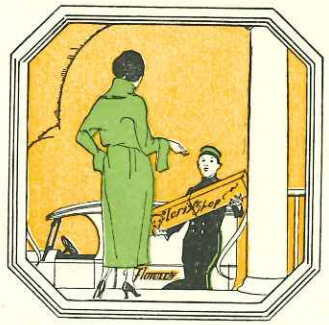
Inside width 43¾ inches; inside length 73 inches; width of flare boards inside of posts 52 inches; height from floor boards to top of tail gate 12 inches; height from floor boards to top of flare boards 15 inches; height from floor boards to inside of highest point of roof 49 inches; width of roof 59¾ inches, including molding; length of roof 104⅛ inches, not including molding; width between top posts 52 inches; weight, front 1180, rear 1310, total 2490 pounds, with gas, oil, water and spare tire.



The
EARL
DELIVERY
PANEL
$1160

The EARL Delivery
PANEL

Built to fit your business by men with years of experience



Perfectly balanced, powerfully braked—it is low in upkeep

ONE trouble with many vehicles designed for quick or light delivery service is that too much stress has been laid upon a single point of design. In some cases strength has been sacrificed for speed; stability for unwieldy body space; low operating cost for excessive power.

In the Earl Motor Delivery these faults are corrected. A careful study was first made of the maximum of power, load space, and speed and strength needed in such service. Then the whole resources of our Engineering Department were devoted to the production of the Earl Panel Delivery to give maximum service at the minimum of cost and with the minimum of upkeep expense.

EARL QUALITY FEATURES

Regular equipment includes electric headlights with non-glare lenses; dash light operated from instrument board; pressure oil gauge; gasoline gauge; ammeter; speedometer; Boyce moto-meter; spare rim; jack, tire pump and complete set of tools; storm curtains for driver's cab.

Inside width 44 inches; inside height 50 inches; inside length 73 inches; height from floor boards to ground 30 inches; extreme width of roof 49 inches; extreme length of roof 112½ inches; weight, front 1180, rear 1340, total 2520 pounds, with gas, oil, water and spare tire.

Over-all dimensions: length 172 inches; width 64 inches; height 82 inches.

Summary of Specifications of EARL *Motor Cars*

ENGINE—The engine is a four-cylinder, L-head, with removable head and four-point flexible suspension. The bore is $3\frac{7}{16}$ and the stroke $5\frac{1}{4}$ inches. Total piston displacement is 195 cubic inches, or 3195.5 cubic centimeters. Developed horse power at piston speed at 1000 feet per minute is 27, while the maximum horse power at 2400 R. P. M. of the engine is 37.5.

The crankshaft is three-bearing, of unusually heavy design, balanced statically and dynamically.

The ignition is by means of a battery and Connecticut distributor.

STARTING AND LIGHTING—This car is equipped with an Auto-Lite starter and generator. The battery is a U. S. L., 6 volt, 95 ampere-hour capacity.

CLUTCH—The clutch used in this car is a Borg & Beck, 10-inch, single dry plate, adjustable for engagement and wear.

TRANSMISSION—The transmission is of a selective type, with three speeds forward, and reverse, and is mounted in unit with the engine.

SPRINGS—The springs are unusually long and are of the semi-elliptic type. The front spring is 36 inches center to center, while the rear spring is 56 inches long.

FRONT AXLE—The front axle is of the single drop forged I-beam section type.

REAR AXLE—The rear axle is of the semi-floating type. The ratio of the standard rear axle is 4.66:1. The service brake is mounted on the rear axle and is of the external contracting type, the band being 2 inches wide and operates on a 14-inch drum.

FRAME—The frame used is of single drop type, made of hydraulic pressed steel. The section of the frame is channeled 7 inches deep at the deepest part. The frame is provided with five cross members, the rear one being equipped with large gussets.

STEERING—The steering gear is of the worm and gear type, adjustments being provided for backlash. The spark and throttle levers and the horn button are mounted above a 17-inch corrugated walnut wheel.

TIRES—The tires are 32 x 4 cord, non-skid all around.

GASOLINE TANK—The gasoline tank of 18 gallons capacity is mounted in the rear of the car.

WHEELBASE—The wheelbase is 112 inches; tread, 56 inches.

EQUIPMENT—On all models: Drum-shaped electric headlights with dimmers and non-glare lenses; instrument light on the instrument board; motor light on dash under the hood; eight-pound oil pressure gauge on the dash; speedometer on the dash; ammeter on the dash; fuse box in a special metal box on the dash; Sparton horn; moto-meter; windshield wiper; cord non-skid tires; robe rail; front bumper.

The following equipment is standard as follows: drum-shaped side lamps on the cowl, and foot rest, on Touring Car only; all nickel head and parking lights on Roadster only; heater, running board mats, rear view mirror and sun visor on Sedan and Brougham. Touring Sedan is equipped with running board mats and sun visor.

TOOLS—Tool bag; hammer; pliers; wrench; screwdriver; punch; chisel; tappet wrench (2); $\frac{7}{16}$ x $\frac{5}{16}$-inch socket wrench; spark plug wrench (other end fits headlamp nut); jack; tire pump; spare rim; hub cap wrench; Alemite grease gun. Wire or disc wheels can be furnished as special equipment. Five wire wheels are regular equipment on Roadster.

WEIGHTS—Ready for the road: Fully equipped Touring, 2550 pounds; fully equipped Sedan, 2820 pounds.

All prices F. O. B. Jackson

EARL MOTORS, *Inc.*, Jackson, Michigan

CANADIAN EARL MOTORS, *Ltd.*, Brockville, Ontario

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EVANS-WINTER-HEBB DETROIT